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Intellectual Property Section  
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**13** Number of Pages (including this page)

Date: 12/12/03  
To: Examiner SUMMONS, BARBARA - Group 2817  
Location: United States Patent and Trademark Office  
Fax No.: (703) 872-9306  
From: Barbara R. Doutre (Registration No. 39,505)  
Subject: Serial No. 09/828,431 - CORNETT, KENNETH D. - Batch No.

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**MESSAGE:**

Enclosed herewith, please find a supplemental amendment for filing in the below-identified application.

**PLEASE GIVE THESE PAPERS TO:**

EXAMINER:  
GROUP ART UNIT

SUMMONS, BARBARA  
2817

SERIAL NO.:

09/828,431

FILED:

4/9/01

INVENTOR:

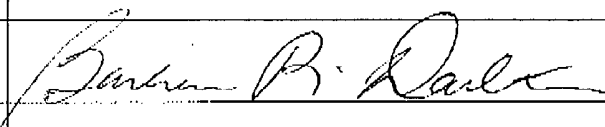
CORNETT, KENNETH D.

<b>TRANSMITTAL FORM</b>	Application Number	09/828,431	
	Filing Date	4/9/01	
	First Named Inventor	CORNETT, KENNETH D.	
	Group Art Unit	2817	
	Examiner Name	SUMMONS, BARBARA	
Total Number of Pages in this Submission	Attorney Docket No.	CM03351J	

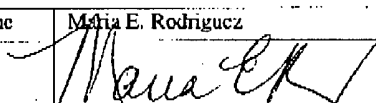
  

ENCLOSURES <span style="float: right;">(check all that apply)</span>		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input type="checkbox"/> Other Enclosure(s) (please identify below) <input type="checkbox"/> Response to Restriction Requirement <input type="checkbox"/> Associate Power of Attorney <input type="checkbox"/> RCE
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	Barbara R. Doutre	Registration No.	39,505
Signature			
Date			

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being facsimile transmitted to			
Assistant Commissioner for Patents, Barbara Summons (703) 872-9306 on the date listed below:			
Typed or printed name	Maria E. Rodriguez		
Signature			Date
			12/12/03

<b>FEE TRANSMITTAL for FY 2003</b>		<i>Complete if Known</i>	
Patent fees are subject to annual revision		Application No.	09/828,431
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	4/9/01
		First Named Inventor	CORNETT, KENNETH D.
		Examiner Name	SUMMONS, BARBARA
		Group Art Unit	2817
<b>TOTAL AMOUNT OF PAYMENT (\$)</b>		Attorney Docket No.	CM03351J

<b>METHOD OF PAYMENT (check all that apply)</b>		<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																																																																																																																																																																																															
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1401	320	2401	160	Notice of Appeal																																																																																																																																																																																																																																																																																																																																																													
1402	320	2402	160	Filing a brief in support of an appeal																																																																																																																																																																																																																																																																																																																																																													
1504		1504		Publication fee for early, voluntary, or normal publication																																																																																																																																																																																																																																																																																																																																																													
1403	280	2403	140	Request for oral hearing																																																																																																																																																																																																																																																																																																																																																													
1505	300	1505	300	Publication fee for republication																																																																																																																																																																																																																																																																																																																																																													
1451	1510	1451	1510	Petition to institute a public use proceeding																																																																																																																																																																																																																																																																																																																																																													
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																																																																																																																																																																																																																																																													
1453	1300	2453	640	Petition to revive - unintentional																																																																																																																																																																																																																																																																																																																																																													
1501	1300	2501	640	Utility issue fee (or reissue)																																																																																																																																																																																																																																																																																																																																																													
1502	470	2502	230	Design issue fee																																																																																																																																																																																																																																																																																																																																																													
1503	630	2503	310	Plant issue fee																																																																																																																																																																																																																																																																																																																																																													
1460	130	1460	50	Petitions to the Commissioner																																																																																																																																																																																																																																																																																																																																																													
1808	130	1808	130	Processing fee CFR 1.17(f)																																																																																																																																																																																																																																																																																																																																																													
1807	50	1807	50	Processing fee for provisional apps.																																																																																																																																																																																																																																																																																																																																																													
1806	180	1806	180	Submission of IDS																																																																																																																																																																																																																																																																																																																																																													
8021	40	8021	40	Recording each patent assignment per property (times # of properties)																																																																																																																																																																																																																																																																																																																																																													
1809	750	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																																																																																																																																																																													
1810	750	2810	370	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																																																																																																																																																																													
1801	750	2801	370	Request for Continued Examination (RCE)																																																																																																																																																																																																																																																																																																																																																													
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																																																																																																																																																																																																													
1814	110	2814	55	Statutory Disclaimer																																																																																																																																																																																																																																																																																																																																																													
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Total Claims: <u>10</u> -50* = <u>50</u> x <u>18</u> = <u>900</u> Independent Claims: <u>4</u> -6* = <u>24</u> x <u>84</u> = <u>2016</u> Multiple Dependent		Fee from below: <u>18</u> Fee Paid: <u>280</u>																																																																																																																																																																																																																																																																																																																																																															
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Name (Print)	Barbara R. Dautre	Registration No. (Attorney/Agent)	39,505																																																																																																																																																																																																																																																																																																																																																														
Signature		Telephone:	(954) 723-8449																																																																																																																																																																																																																																																																																																																																																														
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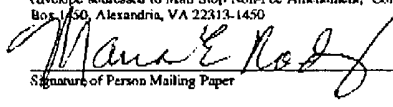
OFFICIAL

APPLICANT(S) CORNETT, KENNETH D. GROUP ART UNIT: 2817  
APPLN. NO.: 09/828,431 EXAMINER: SUMMONS,  
BARBARA  
FILED: 4/9/01 Confirmation No. 6168  
TITLE: MEMS RESONATORS AND METHOD FOR MANUFACTURING  
MEMS RESONATORS

Certificate of Facsimile Transmission

Date of deposit: 12/12/03

I hereby certify that this paper is being deposited with the United States Postal Service on the date indicated above, as first class mail, with sufficient postage attached thereto, in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Signature of Person Mailing Paper

Maria E Rodriguez  
Printed Name of Person Mailing Paper

SUPPLEMENTAL RESPONSE

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated 5/15/03, Paper No. 6, and Examiner's comments with regard thereto, as well as telephone conversation with Examiner Barbara Summons on December 10, 2003, please enter the following supplemental amendments in the above-entitled application, without prejudice or disclaimer.

ELECTIONS/RESTRICTIONS

Applicants affirm election of Group II/Species C (15-39) without traverse.